Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Thursday 05 May 2022 until 23:59 on Friday 06 May 2022

Forecast Issued on Thursday 05 May 2022 at 00:28

Confidence: High for the overall theme, some uncertainty regarding the behaviour of cold front moving southeast Friday. High confidence for build in pressure across UK for the weekend.

Headline for Thursday 05 May 2022: Largely dry, with long sunny spells.

Mountain weather hazards on Thursday 05 May 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Cloudy	Sunny intervals	Sunny intervals	Cloudy
Precipitation probability					
<05%	<05%	10%	10%	<05%	10%

Forecast for Thursday 05 May 2022

Weather: Early valley mist and shallow fog will quickly clear, with sunny spells during the morning. Staying largely dry through the afternoon with spells of sunshine. Low cloud developing through the evening, bringing misty conditions across western slopes.

Chance of cloud-free hill tops above 800m: Around 90% for much of the day, but deteriorating through the evening to around 20% in the west and 60% in the east.

Low Cloud and visibility: Some shreds of low cloud on slopes in association with lifting fog, otherwise cloud bases above the summits during the morning and much of the afternoon. Areas of low cloud will develop on western slopes above 300-400m from mid to late evening. Visibility generally good below cloud by day, but poor in any valley mist and fog around dawn.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 05 May 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	14/16 SW	15/19 SW	15/20 SW	15/20 SW	15/20 SW	20/25 SW	24/29 SW
600	8/11 SW	12/15 SW	13/18 SW	13/18 SW	14/18 SW	16/20 S	17/22 S
300	3/7 S	7/12 SW	9/15 SW	9/14 SW	9/14 SW	11/18 S	11/19 S
Valley	3/7 S	7/11 SW	9/14 SW	8/13 SW	9/14 SW	12/19 S	12/21 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/1	6/2	8/5	9/5	8/4	7/3	7/2
600	7/5	9/6	10/8	11/8	10/7	8/5	8/5
300	9/9	12/10	13/12	14/12	12/10	10/8	10/7
Valley	10/10	13/12	14/13	15/13	14/12	11/9	11/8
Freezing Level*	2100m	2100m	2200m	2200m	2300m	2200m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A fine and dry day, with long sunny spells and moderate to high UV levels. Sun screen would be advisable if spending time on the mountains.

Forecast for Friday 06 May 2022

Weather: Rather cloudy Friday, ahead of a band of rain which will reach Snowdonia from early afternoon, some heavier burst are possible at times with the bulk of the rain clearing by early to mid-evening. Cloud readily clearing from the north towards midnight.

Maximum wind: Southwesterly 15-20, gusting 25-30mph.

Chance of cloud-free hill tops above 800m: 20% west, 40% east, increasing to around 80%through the evening.

Low Cloud and visibility: An extensive area of cloud with bases between 300-400m will give poor visibilities over summits and ridges for much of the day. Visibilities below the cloud will generally be good, however with the arrival of rain from early afternoon visibilities will dip towards moderate and poor. Cloud should start to break up and lift allowing some improvements late in the forecast period.

Temperature: **Valleys:** Plus 6 Celsius becoming plus 16 Celsius.
At 800m: Plus 8 Celsius.
Freezing level: Well above the summits.

Monday	A continuation of the fine and settled conditions with mostly light winds, outside risk of the odd shower. Moderate to high levels of UV. Freezing level above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 00:29 on Thu 05 May 2022

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